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	Application No.	Applicant(s)	
	10/639,928	TERRAZAS, RALPH M.	
Notice of Allowability	Examiner	Art Unit	
	Travis M. Reis	2859	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com IGHTS. This application is	in this application. If not included munication will be mailed in due course. THIS	
1. X This communication is responsive to amendment filed 4/2	<u>7/5</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-29</u> .			
3. \boxtimes The drawings filed on <u>12 August 2003</u> are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority up a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do	e been received. e been received in Applica	tion No	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit to the submit the submit to the	MENT of this application. itted. Note the attached E	XAMINER'S AMENDMENT or NOTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner	st be submitted. son's Patent Drawing Rev	ew (PTO-948) attached	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA	TERIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/6	6. ☐ Interview Paper N	Informal Patent Application (PTO-152) Summary (PTO-413), o./Mail Date 's Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		's Statement of Reasons for Allowance	

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

With reference to claims 1-28, the prior art of record does not disclose or clearly suggest a rate of spread tool comprising at least one historical rate of spread scale and at least one real time rate of spread scale readable for a moving fire depicted on a map, in combination with the remaining limitations in the claims.

With reference to claim 29, the prior art of record does not disclose or clearly suggest a rate of spread tool comprising at least one rate of spread scale, being at least one of historical time and real time, readable for a moving fire depicted on a map, in combination with the remaining limitations in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Travis M. Reis whose telephone number is (571) 272-2249. The examiner can normally be reached on 8--5 M--F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Travis M Reis Examiner Art Unit 2859

tmr July 21, 2005 Diego Gutierrez Supervisory Patent Examiner Tech Center 2800

> G. BRADLEY BENNETT PRIMARY EXAMINER

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